

Title (en)
Washing machine with steam generator

Title (de)
Waschmaschine mit Dampferzeuger

Title (fr)
Machine à laver avec générateur de vapeur

Publication
EP 1507033 A1 20050216 (EN)

Application
EP 04001885 A 20040129

Priority
KR 20030056224 A 20030813

Abstract (en)
A washing machine includes a tub disposed inside a cabinet, for storing water; a drum rotatably disposed inside the tub, for washing laundry; and a steam generating apparatus disposed at the cabinet, for generating steam supplied to the inside of the drum, by using high-frequency induction heating. Accordingly, by generating steam using high-frequency induction heating, a structure of the steam generating apparatus can be simplified, and performance of generating steam can be improved. <IMAGE>

IPC 1-7
D06F 39/08; **D06F 39/04**; **F22B 1/28**

IPC 8 full level
D06F 35/00 (2006.01); **D06F 39/04** (2006.01); **D06F 39/08** (2006.01); **F22B 1/28** (2006.01)

CPC (source: EP KR US)
B24B 49/105 (2013.01 - EP US); **D06F 39/04** (2013.01 - EP US); **D06F 39/088** (2013.01 - EP KR US); **D06F 39/40** (2024.01 - EP KR US); **F22B 1/281** (2013.01 - EP US); **D06F 2105/28** (2020.02 - KR); **D06F 2105/30** (2020.02 - KR)

Citation (search report)

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